

NFET

PFET

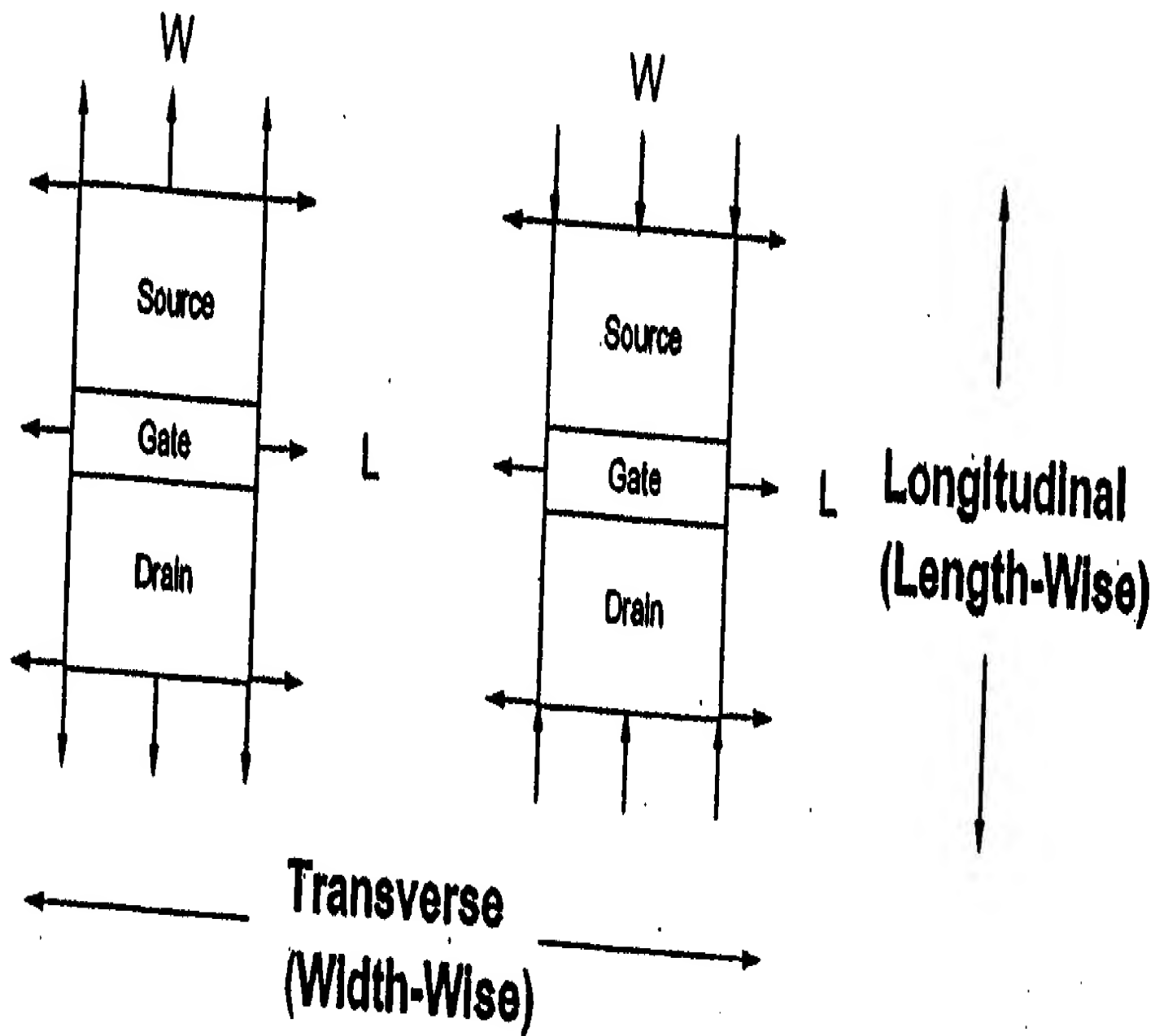


FIGURE 1

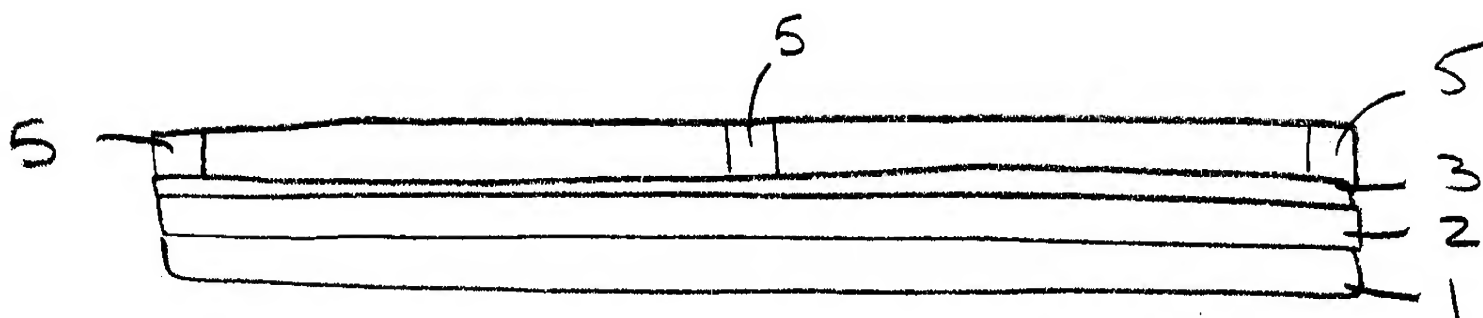


Figure 2(a)

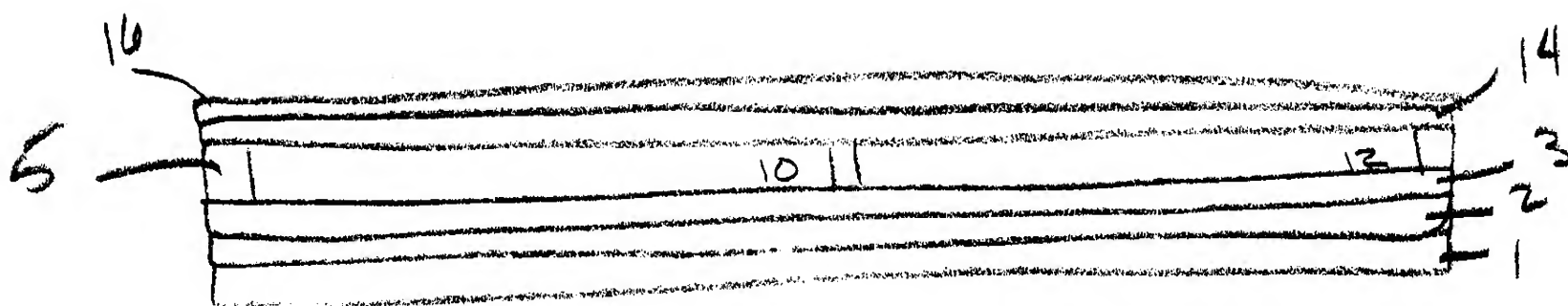


Figure 2(b)

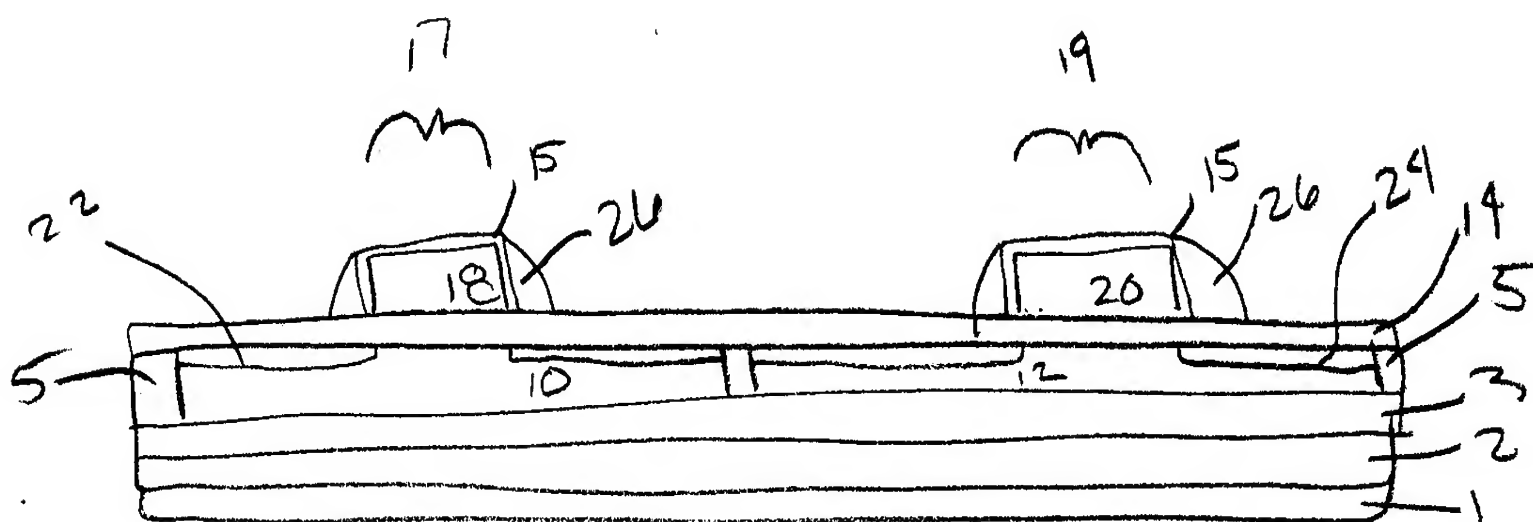


Figure 2(c)

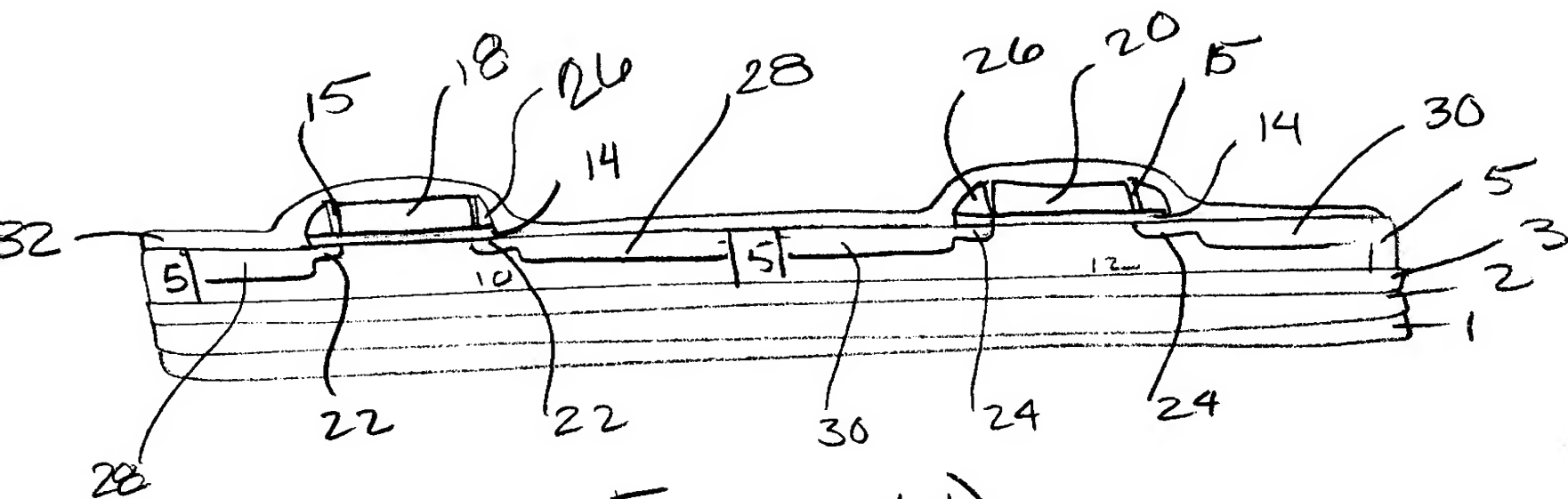


Figure 2(d)

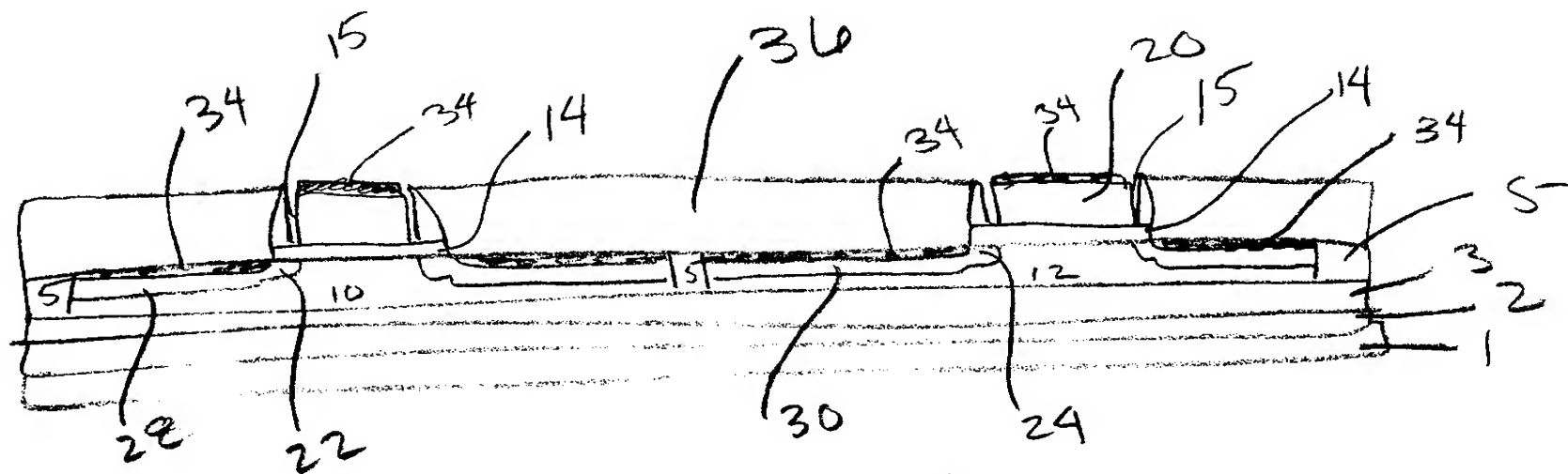


Figure 2(e)

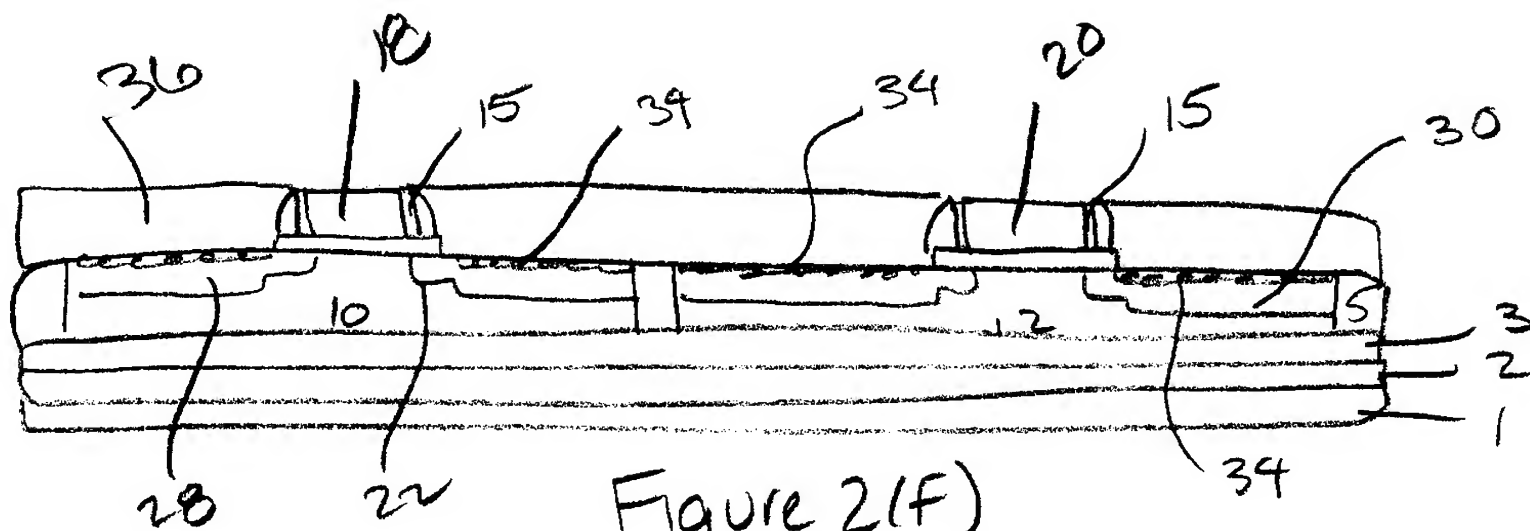


Figure 2(f)

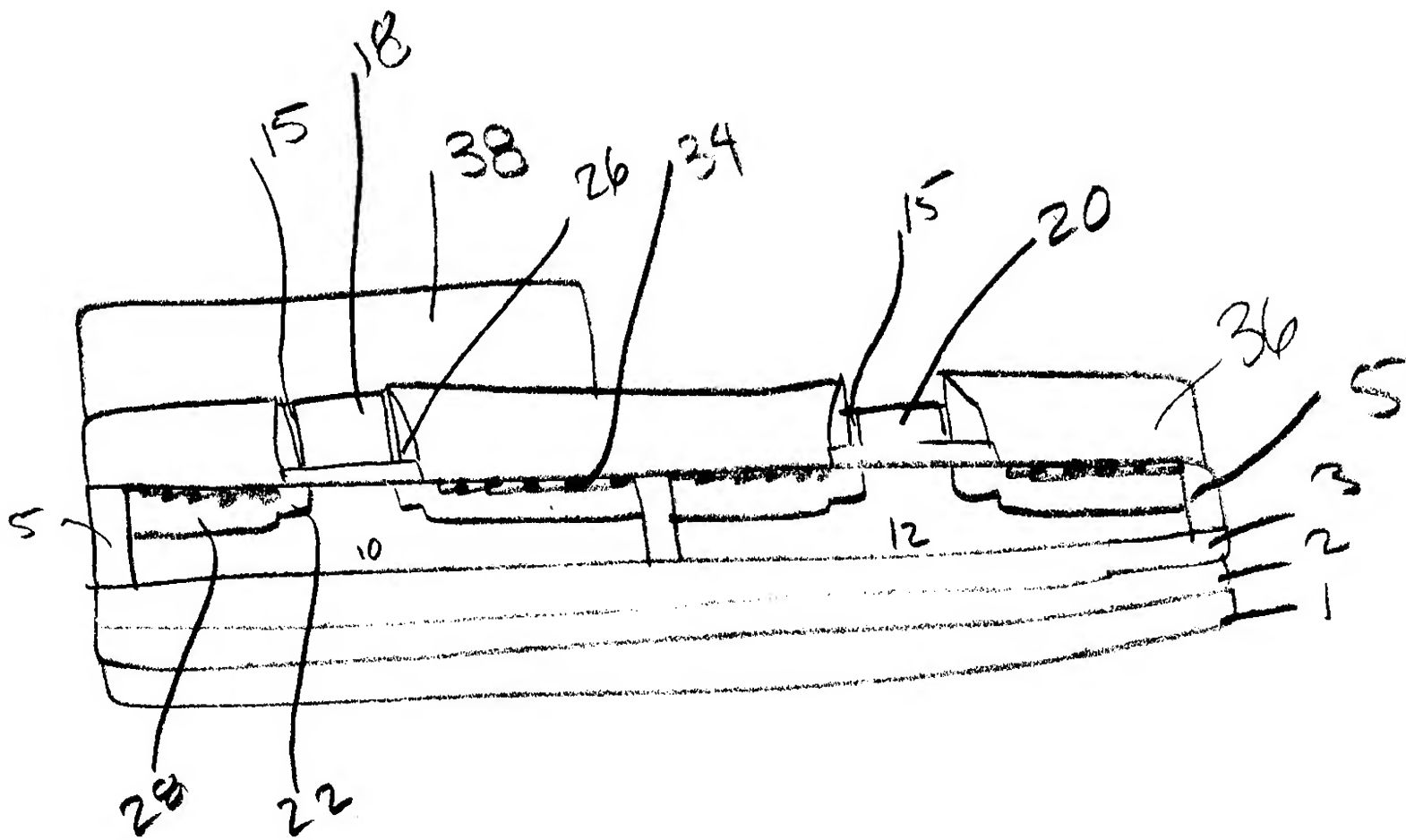


Figure 2(g)

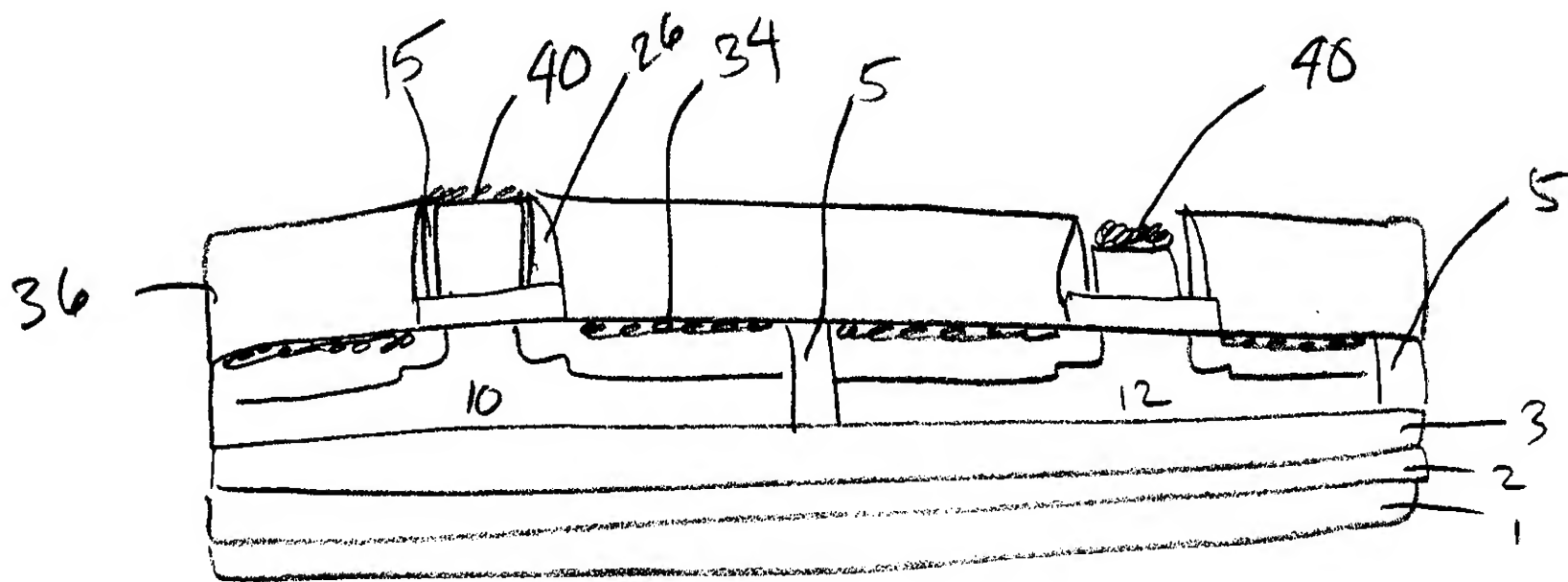


Figure 2(h)

--- Tensile stress
— Compressive stress

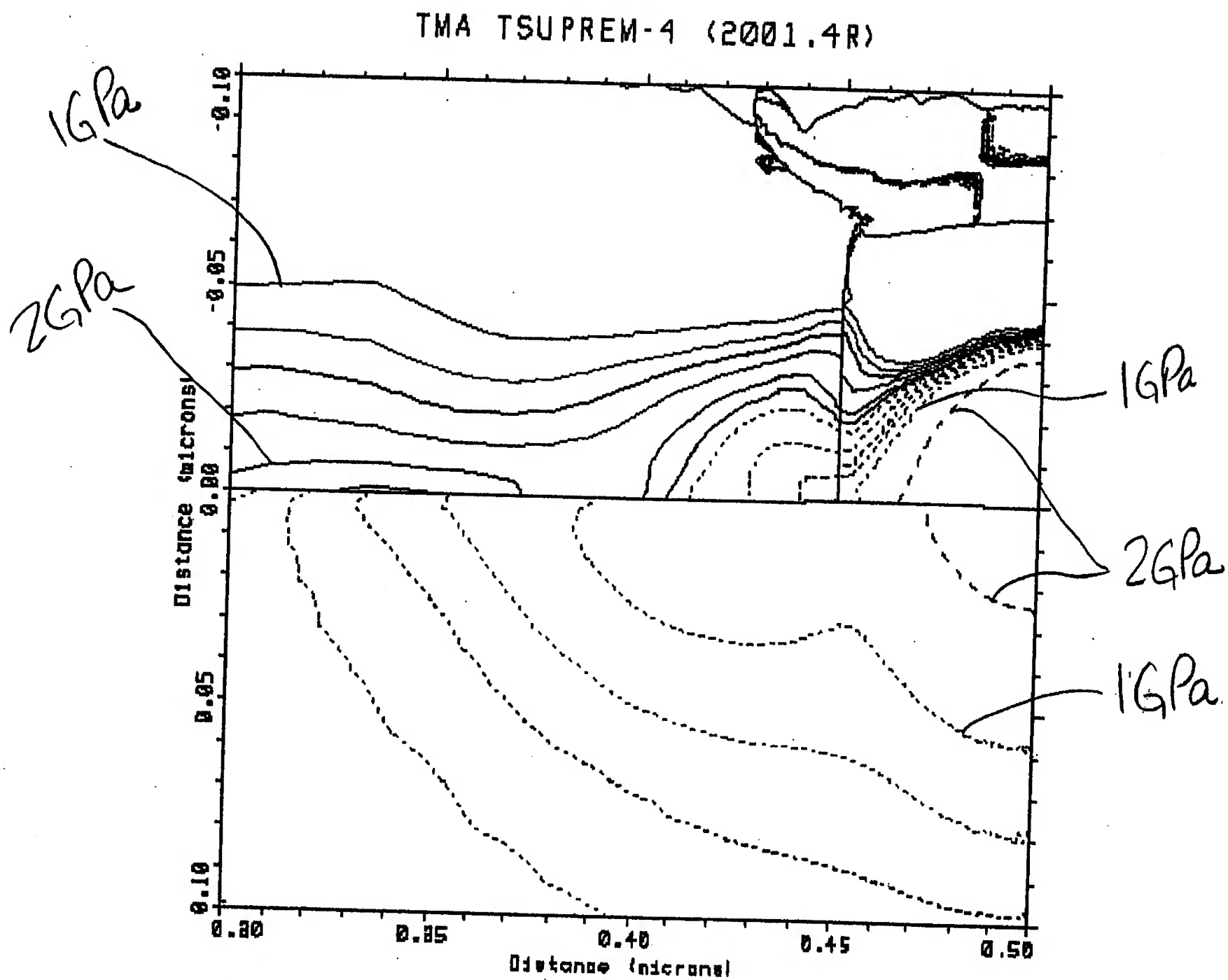


FIGURE 3

--- Tensile Stress
— Compressive Stress

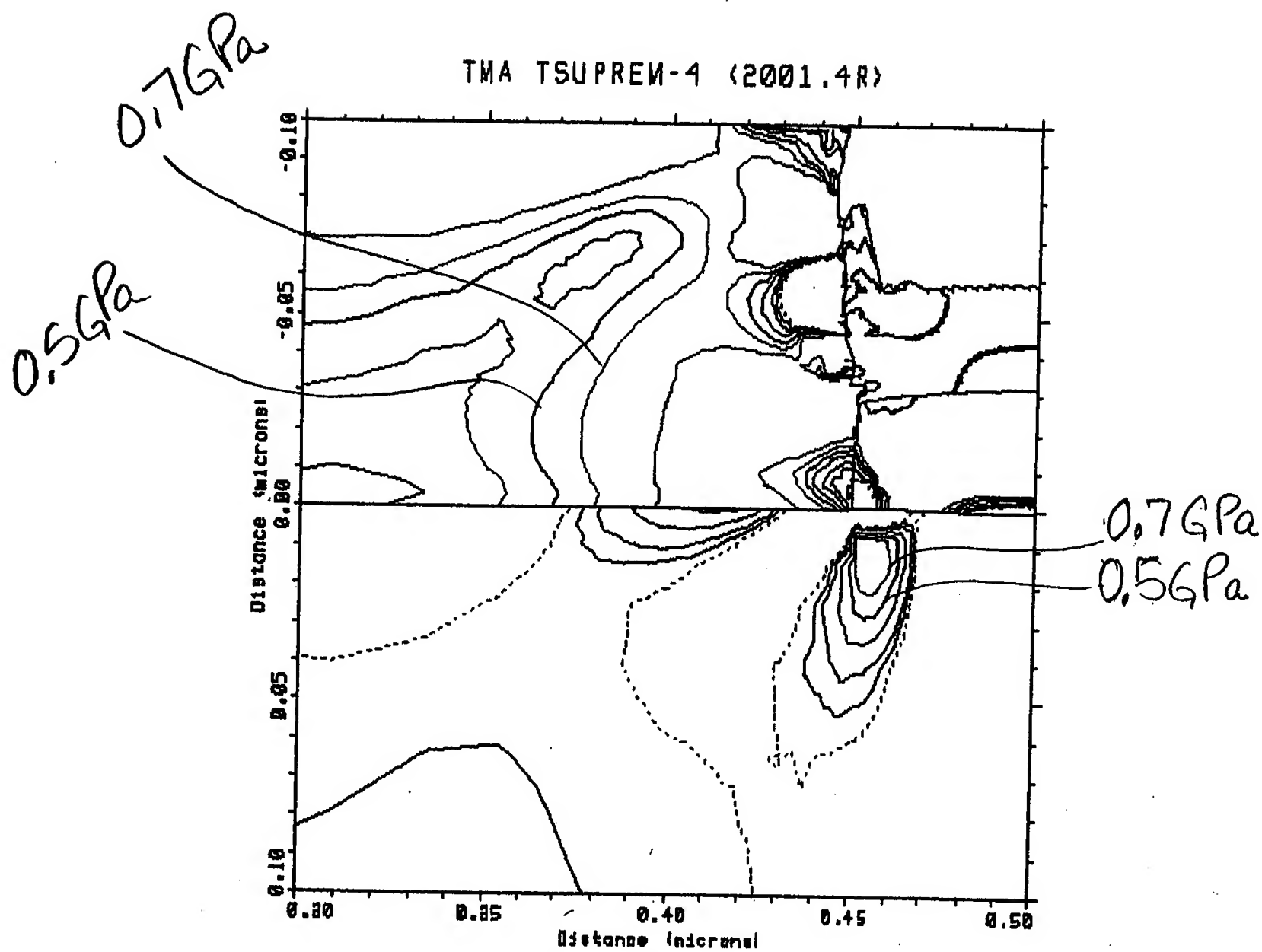


FIGURE 4